×	Equipment :	Auto Loader			Loss Type :		Defect loss							KAIZEN IDEA SHEET			
	Department :	Moulding department			sult :	N	F	Q	С	1	) (	3	M				
	Cell:	Zone 1& 2		Тур	oe:									Kaizen ID : 2760			
Jnit Name : Mine	da Stoneridge Intrument	s Ltd, Pune			Opera	tion :	В	Black spo	t & Dust	t con	taminati	on issu	e in crystal part				
Kaizen Theme: Auto	o loader for raw material	(PMMA Clear)		Idea :	Make opera		vity	plastic ir	njection	mou	ld having	g side o	core for automatic	making	hole in moulding		
Problem / Present Status ocking hole done by manual drilling			Counter Measure  New four cavity mould developed having side core for hole making				Benchmark : Storage					rage of raw mate	e of raw material by using auto loader				
						g		Target :				Avo	Avoiding Dust contamination& Black spot				
								Start :		15/	/05/2015	;	Finished	:	28/12/2015		
				4			1	Note :		Do	ne						
	1				19	10	0	Team	Membe	rs :							
		<b>5</b>		6			6	1. Mr.T	ushar J	lain			2. Mr.Pan	kaj Acha	ari		
Camp (sQ)								3. Mr.Pankaj Jain				4. Mr.Bhu	4. Mr.Bhushan Mahajan				
								5. Mr.Ram Barle					6. Mr.Ganesh Killekar				
								Benefits									
								Q Quality Improvements Rs 0.00									
							Q Reduce PPM Rs 0.00										
								P Increased Productivity Rs 0.00									
Vhy Why Analysis :			Result :						Kaizen Sustenance :								
N1 : Why To increase promissing in 02185 Switch	?	ion due to Lock Hole	Locking hole made automaticaly in mould operation therefore no need for any extra operation like drilling				r	What To Do: Increased productivity & avoid rejection due to Lock Hole missir in 02185 Switch									
\1 : Lock Hole Missing is	Souc III oz 100 Owiton	V2 : Why Lock Hole Missing issue in 02185 Switch ?								How To Do : Made four cavity plastic injection mould having side core for							
_		ch ?						automatic making hole in moulding oper									
N2 : Why Lock Hole Miss	sing issue in 02185 Swit	ch ?	6					automa	atic mak	king r	noie in m	ισαιαιτίς	g oper				
W2: Why Lock Hole Miss A2: Without drilled parts W3: Why Without drilled	sing issue in 02185 Swit mix-up in ok parts I parts mix-up in ok parts		6					Freque		king r	noie in m	- Ioululi (	y opei				
W2: Why Lock Hole Miss A2: Without drilled parts W3: Why Without drilled A3: Operator skipped dri	sing issue in 02185 Swit mix-up in ok parts I parts mix-up in ok parts illing		6 -					Freque	ency:		Making						
W2: Why Lock Hole Miss A2: Without drilled parts W3: Why Without drilled A3: Operator skipped dri W4: Why Operator skipp	sing issue in 02185 Swit mix-up in ok parts I parts mix-up in ok parts illing ped drilling ?		6 - 5 -					Freque	ency:	l For	Making	Kaize			Total		
N2: Why Lock Hole Miss A2: Without drilled parts N3: Why Without drilled A3: Operator skipped dri N4: Why Operator skipp	sing issue in 02185 Swit mix-up in ok parts I parts mix-up in ok parts illing ped drilling ?		6 - 5 - 4 - 3 -					Freque	ency :	l For	Making	Kaize	n :		Total 0.00		
N2: Why Lock Hole Miss A2: Without drilled parts N3: Why Without drilled A3: Operator skipped dri N4: Why Operator skipp	sing issue in 02185 Swit mix-up in ok parts I parts mix-up in ok parts illing ped drilling ?		6 - 6 - 5 - 4 - 3 - 2 - 1 - 0		0			Freque Cost II	ency : ncurred Material 0.00	l For	<b>Making</b>	Kaizei	n : Labour Cost				
N2: Why Lock Hole Miss A2: Without drilled parts N3: Why Without drilled A3: Operator skipped dri N4: Why Operator skipp A4: Inadequate Method	sing issue in 02185 Swit mix-up in ok parts I parts mix-up in ok parts illing ped drilling ?		6 - 6 - 5 - 4 - 3 - 2 - 1 - 0		0 fter			Freque Cost II	ency : ncurred Material 0.00	Cos	<b>Making</b>	Kaizer	n : Labour Cost	Targ	0.00		
V2 : Why Lock Hole Miss v2 : Without drilled parts v3 : Why Without drilled v3 : Operator skipped dri v4 : Why Operator skipp v4 : Inadequate Method	sing issue in 02185 Swit mix-up in ok parts I parts mix-up in ok parts illing ped drilling ? of drilling	?	6 - 6 - 5 - 4 - 3 - 2 - 1 - 0				7	Freque Cost II	ency : ncurred Material 0.00	Cos	Making t Horizor	Kaizer	n : Labour Cost	Targ	0.00		
N2: Why Lock Hole Miss N2: Without drilled parts N3: Why Without drilled N3: Operator skipped dri N4: Why Operator skippe N4: Inadequate Method Root Cause Mixed without drilled part	sing issue in 02185 Swit mix-up in ok parts I parts mix-up in ok parts illing ped drilling ? of drilling	?	6 - 6 - 5 - 4 - 3 - 2 - 1 - 0				7	Freque Cost II	ency : ncurred Material 0.00	Cos	Making t Horizor	Kaizer	n : Labour Cost	Targ	0.00		
N2: Why Lock Hole Miss A2: Without drilled parts N3: Why Without drilled A3: Operator skipped dri N4: Why Operator skipp A4: Inadequate Method  Root Cause Mixed without drilled part  Date: 15/0  Registered By: Mr.	sing issue in 02185 Swite mix-up in ok parts I parts mix-up in ok parts illing ped drilling of drilling tts in OK part during mar 105/2015  Tushar Jain	?	6 - 6 - 5 - 4 - 3 - 2 - 1 - 0					Freque Cost II	ency : ncurred Material 0.00	Cos	Making t Horizor	Kaizer	n : Labour Cost	Targ	0.00		
A2: Without drilled parts W3: Why Without drilled A3: Operator skipped dri W4: Why Operator skipp A4: Inadequate Method  Root Cause Mixed without drilled part	sing issue in 02185 Swite mix-up in ok parts I parts mix-up in ok parts illing ped drilling of drilling ts in OK part during mare 105/2015  Tushar Jain Tushar Jain	?	6 - 6 - 5 - 4 - 3 - 2 - 1 - 0					Freque Cost II	ency : ncurred Material 0.00	Cos	Making t Horizor	Kaizer	n : Labour Cost	Targ	0.00		